

Amendments to the claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. – 20. (Cancelled)

21. (Currently Amended) A dimerized fusion polypeptide comprising a first polypeptide operably linked to a second polypeptide, wherein the first polypeptide:

(a) comprises a P-selectin glycoprotein ligand-1; and

(b) is glycosylated by an α 1,3 galactosyltransferase and

the second polypeptide comprises an immunoglobulin ~~heavy chain polypeptide~~ Fc region.

22. (Previously Presented) The fusion polypeptide of claim 21, wherein the first polypeptide comprises multiple Gal α 1, 3Gal epitopes.

23. (Previously Presented) The fusion polypeptide of claim 21, wherein the α 1,3 galactosyltransferase is porcine.

24. – 25. (Cancelled)

26. (Canceled)

27. (Cancelled)

28. (Canceled)

29. (Currently Amended) A dimerized fusion polypeptide comprising a first polypeptide operably linked to a second polypeptide, wherein the first polypeptide:

(a) comprises the extracellular portion of a P-selectin glycoprotein ligand-1; and

(b) is glycosylated by an α 1,3 galactosyltransferase and the second polypeptide comprises an immunoglobulin ~~heavy chain polypeptide~~ Fc region.

30. (Previously Presented) The fusion polypeptide of claim 29, wherein the first polypeptide comprises multiple Gal α 1, 3Gal epitopes.

31. (Previously Presented) The fusion polypeptide of claim 29, wherein the α 1,3 galactosyltransferase is porcine.

32. (Canceled)

33. (Canceled)

34. (Currently Amended) A dimerized fusion polypeptide comprising a first polypeptide operably linked to a second polypeptide, wherein the first polypeptide:

(a) comprises a part of a P-selectin glycoprotein ligand-1 that mediates binding to selectin; and

(b) is glycosylated by an α 1,3 galactosyltransferase and the second polypeptide comprises an immunoglobulin ~~heavy chain polypeptide~~ Fc region.

35. (Previously Presented) The fusion polypeptide of claim 34, wherein the first polypeptide comprises multiple Gal α 1, 3Gal epitopes.

36. (Previously Presented) The fusion polypeptide of claim 34, wherein the α 1,3 galactosyltransferase is porcine.

37. (Canceled)

38. (Canceled)